

VERTEBRATE TYPE-SPECIMENS IN THE SOUTH AUSTRALIAN MUSEUM

III. REPTILES

by

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ABSTRACT

HOUSTON, T. F. 1976. Vertebrate type-specimens in the South Australian Museum. III. Reptiles. *Rec. S. Aust. Mus.* 17 (9): 181-187.

The South Australian Museum holds primary type-specimens of 58 species of living reptiles (all but one species are Australian). Thirty-one species are represented by holotypes, syntypes or lectotypes. Full collection data are provided for all specimens.

INTRODUCTION

The following list is based primarily on the taxonomic literature so that it should include all reptile type-specimens (i.e. holo-, syn-, lecto-, allo-, para- and paralecto-types) purported to be in the South Australian Museum. An examination of the type-specimen collection, however, has brought to light other types received by donation or exchange whose presence has not previously been published.

The specimens are listed under their original names which are arranged alphabetically within each family. The currently accepted names of the taxa are noted where these differ from the original ones. Collection data are taken from the Museum registers.

The names of several institutions are abbreviated as follows:—

MCZ—Museum of Comparative Zoology, Harvard University, Cambridge, Massachusetts, U.S.A.

SAM—South Australian Museum, Adelaide, S.A.

USNM—United States National Museum, Smithsonian Institution, Washington, U.S.A.

WAM—Western Australian Museum, Perth, W.A.

SQUAMATA: LACERTILIA

Agamidae

Amphibolurus caudicinctus macropus Storr, 1967a. *J. R. Soc. West. Aust.* 50 (2): 53.

Holotype: R3229 (=USNM 128750), ♂, 4.5 mi. (7.2 km) SSE of Oenpelli Mission, Northern

Territory, 30.ix.1948, R. R. Miller, Australian-American Arnhem Land Expedition.

Amphibolurus barbatus minimus Loveridge, 1933. *Proc. New Engl. zool. Club* 13: 69.

Paratypes: R3170 (2 specimens, —MCZ 32978), West Wallaby Island, Western Australia, 10.x.1921, G. M. Allen & W. E. Schevill.

Amphibolurus gibba Houston, 1974b.

Trans. R. Soc. S. Aust. 98 (4): 209-212, figs. 1-4.

Holotype: R13954A, ♀, 5.5 km NNW of Alberrie Creek Railway Siding, South Australia, 29.35S x 137.31E, 14.i.1974, ex burrow under cracked mud crust of gibber plain, R. Forsyth and T. Houston.

Paratypes: (All from South Australia) R2525, Finnis Springs, 17.i.1947, A. J. Pearce; R3542, 12 mi. (19 km) SE of Mt. Hamilton Station on Margaret River, 19.v.1953, R. Tedford; R3805, Lake Lettie Waterhole, 23.iii.1956, G. F. Gross; R7605-6, R8310, 2 mi. (3.2 km) S of Marree, February, 1966, F. J. Mitchell; R9499, Marree, June, 1966, F. J. Mitchell; R11165, 23 mi. (37 km) S of Coward Springs on road to Stuart Creek HS, 26.x.1969, Zool. Dept., Univ. of Adelaide, "gibber, crumbly clay soil, ran into burrow"; R12494A-B, 20 mi. (32 km) N of Oodnadatta, 1971, J. Bredl; R13891, Finnis Springs, 6.ii.1964, F. J. Mitchell; R13894A-B, data as for R2525; R13953, 34 km N of Coober Pedy, 6.x.1973, E. Story; R13954B-K, data as for holotype.

Amphibolurus rufescens Stirling and Zietz, 1893.

Trans. R. Soc. S. Aust. 16: 164, pl. 6, figs. 2 and 2a.

Lectotype: R1423, ♂, Mt. Sir Thomas, Birksgate Range, South Australia, Elder Expedition (1891-92). Selected by F. R. Zietz, 1915, p. 768.

Paralectotypes: R1424-5, data as for lectotype.

NOTES—In describing this species, Stirling & Zietz did not designate types but simply noted they had three specimens and gave the dimensions of two of them. However, F. R. Zietz, 1915, noted that the largest specimen was the "type" and gave its dimensions; these accord with those of "specimen A" in the original description.

***Amphibolurus scutulatus* Stirling and Zietz, 1893.**

Trans. R. Soc. S. Aust. 16: 165-167, pl. 7, figs. 1 and 2.

Syntypes: R1459 (9 specimens), R3024 (2 specimens), R4814 (12 specimens), between Fraser Range and Queen Victoria Springs, Western Australia, Elder Exploring Expedition (1891-2).

NOTES—Stirling & Zietz noted they had several specimens of each sex without giving any registration numbers. Therefore, all specimens collected by the Elder Expedition at the type locality are regarded as syntypes.

***Amphibolurus vadrappa* Houston, 1974a.**

Trans. R. Soc. S. Aust. 98 (2): 55-57, figs. 1, 2, 12-16.

Holotype: R3416B, ♂, Aroona Waters (138°21'E x 30°35'S), Flinders Ranges, South Australia, 3.v.1953, P. F. Lawson.

Allotype: R3314C, Mt. Aroona, South Australia, 29.xi.1951, F. J. Mitchell.

Paratypes: (All from South Australia), R2819, 6 mi. (9.7 km) NE of Commodore, 4.x.1947, Adelaide Bush Walkers; R3001, Beltana, 14.ix.1949, H. Mincham; R3314A, B & D, see allotype; R3416A & C, same data as holotype; R3423, 20 mi. (32 km) E of Angepena, 8.v.1953, P. F. Lawson; R3492, Yudnamutana Gorge, Flinders Ranges, 2.ix.1952, K. Peake-Jones; R3950, Illawartina (error for Illinawortina) Pound, Gammon Range, 25.ix.1956, F. J. Mitchell; R4321, Parachilna Gorge, 6.xi.1961, J. Findley; R4821, Aroona Waters, H. Mincham; R8114, Mt. Fitton, Moolawatana Station, 12.v.1966, H. Ehmann; R10402-4, Narrina Station, Flinders Ranges, April 1969, H. Mincham; R10638, Wilpena Pound, 25.viii.1969, H. Mincham; R10918-23, Arkaroola HS, 24.x.1969, SAM expedition; R10934-5, near Boulder Bore, 27.x.1969, SAM expedition; R10946, Echo Camp (Arkaroola Station), 27.x.1969, SAM expedition; R10965-7, East Painter Gorge, 1.xi.1969, SAM expedition; R11361, Copper Creek, Arkaroola Station, May 1969, C. P. Brown; R11373, Arkaroola Station, January 1970; R12432, Terrapinna Springs (139°40'E x 29°55'S), 17.ix.1970, Ehmann and Houston; R12749, Oraparinna National Park, September 1971, Nature Conservation Society; R12837, Walkawonda (error for Waukawoodna) Gap, 60 mi. (97 km) N of Blinman, 1971, R. Maddern; R13053, see R12749; R13135, see R3492.

***Diporiphora lalliae* Storr, 1974a.**

Rec. West. Aust. Mus. 3 (2): 138-139, fig. 4.

Paratypes: R3536, Moola Bulla Station, northern Western Australia, 7-30.ix.1953, N. B. Tindale; R4824A-C, Tennant Creek, Northern Territory, 20.iv.1906, J. F. Field; R5047, Palm Valley, Northern Territory, September 1959, P. F. Lawson; R5352, Giles, Rawlinson Ranges, Western Australia, November 1963, P. F. Aitken and N. B. Tindale; R13539A-B, 16 km NW of Tennant Creek, Northern Territory, 26.i.1969, in light scrub and spinifex.

***Diporiphora magna* Storr, 1974a.**

Rec. West. Aust. Mus. 3 (2): 137-138, fig. 4.

Paratype: R8167, Delamere Station, Northern Territory, August 1966, P. Aitken.

***Diporiphora bilineata margaretae* Storr, 1974a.**

Rec. West. Aust. Mus. 3 (2): 143-144, fig. 5.

Paratypes: R2848, R13483A-Z, Umba Kumba, South side of Little Lagoon, Groote Eylandt, Northern Territory, 1-16.vi.1948, R. R. Miller, Australian-American Arnhem Land Expedition.

***Tympanocryptis cephalus gigas* Mitchell, 1948.**

Rec. S. Aust. Mus. 9 (1): 65-67, figs. 1 and 4.

Holotype: R2434, ♂, between Ashburton and Gascoyne Rivers, Western Australia, 1893, P. St. Barbe, Ayliffe. This specimen cannot be found.

Paratypes: R2434 (two specimens), data as for holotype.

***Tympanocryptis intima* Mitchell, 1948.**

Rec. S. Aust. Mus. 9 (1): 60-62, figs. 1 and 2.

Holotype: R2331, ♀, Oodnadatta, South Australia, Prof. J. B. Cleland, on gibber plain.

***Tympanocryptis maculosa* Mitchell, 1948.**

Rec. S. Aust. Mus. 9 (1): 78-80, figs. 1 and 9.

—*Amphibolurus maculosus* (Mitchell), vide Mitchell, 1965a, p. 190.

Holotype: R2220a, ♂, Lake Eyre North, South Australia, August 1929, C. T. Madigan.

Allotype and Paratypes: R2220 (19 specimens), data as for holotype. Only 13 of these specimens have been located.

Tympanocryptis lineata pinguicollis Mitchell, 1948.*Rec. S. Aust. Mus.* 9 (1): 70-72, figs. 1 and 6.

Holotype: R2468a, ♂, Victoria.

Paratypes: R2468 (two specimens), data as for holotype.

Tympanocryptis uniformis Mitchell, 1948.*Rec. S. Aust. Mus.* 9 (1): 76-78, figs. 1 and 8.

Holotype: R705, Darwin, Northern Territory, June 1911, O. Wesselmann.

Gekkonidae**Diplodactylus elderi** Stirling and Zietz, 1893.*Trans. R. Soc. S. Aust.* 16: 161, pl. 6, figs. 1 and 1a.

Holotype: R2027, Barrow Range, Western Australia, 23.viii.1891, Elder Exploring Expedition.

Diplodactylus galeatus Kluge, 1963.*Rec. S. Aust. Mus.* 14 (3): 545-548, pl. 34a.

Holotype: R973, ♂, Stuart Range, South Australia, 15.x.1919, Henry Greenfield.

Paratype?: R1563, Hermannsburg, Northern Territory, 24.i.1930, H. Heinrich.

NOTES—Kluge regarded specimen R1563 as conspecific with the holotype and noted its differences. Paratypes were not designated in his paper.

Diplodactylus mitchelli Kluge, 1963*Rec. S. Aust. Mus.* 14 (3): 548-550, pl. 34b.

Paratypes?: R4280 (formerly R4142), Coolawanyah HS, Western Australia, 17.vii.1958, F. J. Mitchell, under stones; R4281 (formerly R4143), Tambrey Creek near Tambrey HS, Western Australia, 28.vii.1958, F. J. Mitchell, under stones near waterhole.

NOTES—Kluge regarded these specimens as conspecific with the holotype and noted their differences. Paratypes were not designated in his paper.

Diplodactylus savagei Kluge, 1963.*Rec. S. Aust. Mus.* 14 (3): 550-553, pl. 35, a and b.

Paratypes?: R3464 (two specimens), Pilgangoora Well, Western Australia, 16-25.v.1953, N. B. Tindale (one missing); R4282 (formerly R4144), Coolawanyah HS, Western Australia, 17.vii.1958, F. J. Mitchell, under iron.

NOTES—Kluge regarded these specimens as conspecific with the holotype and noted their differences. Paratypes were not designated in his paper.

Gehyra fenestra Mitchell, 1965b.*Senckenberg. biol.* 46 (4): 307-310, fig. 9.

Paratypes: R4596, summit of Mt. Herbert-Big Pool, Western Australia, 25.vii.1958, F. J. Mitchell; R4597, Tambrey Station, Western

Australia, 30.vii.1958, A. Douglas, in crack in roof of cave; R4601-2, Tambrey Station, Western Australia, 3-4.viii.1958, F. J. Mitchell; R4600, top of Mt. Herbert, Western Australia, 4.viii.1958, F. J. Mitchell.

NOTES—Specimens R4596, 4600 and 4602 are alizarin-stained skeletons.

Gehyra pilbara Mitchell, 1965b.*Senckenberg. biol.* 46 (4): 303-306, figs. 7 and 8.

Paratypes: R4433-69 (R4437 and R4454 sent by exchange to USNM), Tambrey HS and Nuntana waterhole, Tambrey Creek, Western Australia, 28.vii.-3.viii.1958, F. J. Mitchell, ex termite mounds.

NOTES—The following specimens are alizarin-stained skeletons: R4435, 4441, 4446a-b, 4462 and 4599.

Nephrurus stellatus Storr, 1968a.*West. Aust. Nat.* 10 (8): 180-182, fig. 1.

Paratype: R8392, Hambidge Reserve, Eyre Peninsula, South Australia, 9.x.1966, M. Smyth.

Pygopodidae**Aprasia inaurita** Kluge, 1974.*Misc. Publs. Mus. Zool. Univ. Mich.* 147: 51-53, figs. 21 and 32.

Paratypes: (All from South Australia) R379, Mitchell via Yeelanna, 31.vii.1914, W. A. Dorwood; R1673, Lock 3, Murray River, 28.viii.1931, J. Allen; R2752, near Renmark, 9.v.1948, T. L. Wadrop; R2808, Salisbury, 16.ix.1948, H. Harris; R3089A, Streaky Bay, 8.viii.1950, E. J. Greenfield; R3885, Port Lincoln, W. C. Johnston; R4302, Tumbly Bay, 28.ix.1962, J. F. Darling; R8410, Lameroo, November, 1966, J. Troubridge; R8994, "A" Island, Venus (Bay), 20.ix.1967, Macrow and Sorrell; R9210, Blesing Reserve, 3.x.1967, R. Henzell, under limestone; R9215, data as for R9210 but collected 7.x.1967; R11655, Cultana Army Base, Whyalla, 1.ix.1970, L. Payne; R12617, 5 mi. (8 km) NW of Wharminda, Eyre Peninsula, E. Jericho.

Aprasia pseudopulchella Kluge, 1967.*Misc. Publs. Mus. Zool. Univ. Mich.* 147: 56-57, figs. 24 and 27.

Holotype: R6360, a few miles N of Burra, South Australia, 19.viii.1965, J. Bishop.

Paratypes: (All from South Australia) R406A-D, Clare, December 1914, L. G. Thorpe; R2110A-D, Mylor, 10.viii.1936, F. C. Carson; R6357-9, R6361, data as for holotype; R10778-9, Mambray Creek Reserve,

17.ix.1969, T. Grearson, under stones on top of range; R12510, Yudnamutana, North Flinders Ranges, 10.ix.1970, Rostrevor College.

Delma australis Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 77-80, figs. 4, 6, 41-43 and 120.

Paratypes: (All from South Australia) R380, Mitchell via Yeelana, 31.viii.1914, W. A. Dorwood; R3852, 15 mi. (24 km) N of Poochera, 15.vi.1956, F. J. Mitchell; R4301, Port Germein Gorge, August 1961, J. A. Fisher; R5375, Gawler Ranges, March, 1963, F. J. Mitchell; R9189, R9213, Blesing Reserve, Eyre Peninsula, 10/3/x.1967, R. Henzell; R9224, 4 mi. (6.4 km) S of Baird Bay, 12.x.1967, R. Henzell; R10374, data as for R3852; R10376, data as for R5375; R12454-5, Corunna Hills near Iron Knob, 18.iv.1971, ex *Triodia* bushes, H. Mincham and T. Houston; R12481, R12669, Miccollo Hill (136°36'E x 32°32'S), Siam Station, 19-20.iv.1971, ex *Triodia* bush, H. Mincham and T. Houston; R12751, data as for R12454.

Delma borea Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 81-82, figs. 44-47 and 124.

Paratype: R8409, Katherine, Northern Territory, 25.xi.1966, J. Turner.

Delma elegans Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 82-86, figs. 43, 48-50 and 124.

Paratype: R4475, Tambrey HS, Western Australia, 28.vii.1958, F. J. Mitchell.

Delma inornata Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 101-105, figs. 58, 62-64.

Paratypes: R11095, 20 mi. (32 km) N of Walla Walla, New South Wales, 25.xi.1969, D. J. Rees; R12745, Tooperang, South Australia, 26.vii.1971, G. S. Wynniatt, found under stone.

Delma nasuta Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 109-113, figs. 70-73 and 124.

Paratype: R4513, Millstream HS, Western Australia, 18.vii.1958, F. J. Mitchell.

Delma pax Kluge, 1974.

Misc. Publs. Mus. Zool. Univ. Mich. **147**: 113-117, figs. 69, 74-77.

Paratypes: (All from Western Australia) R3445A, Pilgangoora Well, 16-25.v.1953, N. B. Tindale; R3452, Yandeyarra Station, 20-24.vi.1953, N. B. Tindale; R4514, Tambrey HS, 28.vii.1958, F. J. Mitchell.

Scincidae

Carlia amax Storr, 1974b.

Rec. West. Aust. Mus. **3** (2): 160-162.

Paratypes: R13531A-B, R13536, Kangaroo Springs, Bing Bong Station near Borroloola, Northern Territory, 8.iii.1969.

Carlia gracilis Storr, 1974b.

Rec. West. Aust. Mus. **3** (2): 158-159.

Paratype: R5367D (now R14723), Northern Territory.

Carlia rufilatus Storr, 1974b.

Rec. West. Aust. Mus. **3** (2): 157.

Paratypes: R5367A-C and E, Northern Territory.

Ctenotus alacer Storr, 1969.

J. R. Soc. West. Aust. **52** (4): 104-105.

Paratype: R5588, MacDonnell Ranges, Northern Territory, November, 1963, M. Warburg.

Ctenotus uber orientalis Storr, 1971a.

Rec. S. Aust. Mus. **16** (6): 8-9.

Paratypes: R23-4, Turners Well, River Murray, South Australia, 24.i.1911, G. Wright; R1507, Pinnaroo, South Australia, don. Mr. Broadbent; R2789, R9466-9, between South Gap and Pernatty HS, South Australia, 18.viii.-6.ix.1948, F. J. Mitchell and G. F. Gross; R3618, Lake Palankarina, South Australia, June 1954, P. F. Lawson; R5738, Panaramitee Station, South Australia, R. Edwards; R9735, Dalhousie HS, South Australia, 3.viii.1968, F. J. Mitchell; R10017, R10027, R10030, Mern Merna, South Australia, November 1947 and January 1948, D. R. Hall; R10044, Milparinka, New South Wales, 10.x.1968, A. Kowanko; R10055, MacDonnell Ranges, Northern Territory, 17.iii.1913, Capt. S. A. White; R10122, Blue Range Creek, South Australia, October 1968, M. Smyth.

Ctenotus regius Storr.

Rec. S. Aust. Mus. **16** (6): 7-8.

Paratypes: (All from South Australia) R759, Killalpaninna, September-October 1916, SAM Expedition; R2657, R10028-9, R10031-3, Mern Merna, January 1948,

- D. R. Hall; R2788, R10024-6, between South Gap and Pernatty HS, 18.viii.-6.ix.1948, F. J. Mitchell and G. F. Gross; R3177, R10013-4, Yudna Swamp, Moralana Station, 12.ii.1951, D. R. Hall; R10342, Goyders Lagoon, 12.ix.1968, J. Hilditch, in rat burrow.
- Dasia smaragdina perviridis** Barbour, 1921.
Proc. New Engl. zool. Club 7: 106.
Paratypes: R3166 (two specimens, —MCZ 15050-1), Graciosa Bay, Santa Cruz, Solomon Is., 5.xi.1916, N. M. Mann.
- Egernia kintorei** Stirling and Zietz, 1893.
Trans. R. Soc. S. Aust. 16: 171.
Lectotype: R2925, Victoria Desert S of Barrow Range, Western Australia, R. Helms, Elder Exploring Expedition (1891-2). Selected by Mitchell (1950, p. 284).
Paralectotypes: R2915-6 (—*E. inornata* Rosen), Fraser Range and between Fraser Range and Victoria Springs, Western Australia, 28.x.1891, R. Helms, Elder Exploring Expedition.
- Egernia whitii multiscutata** Mitchell and Behrndt, 1949.
Rec. S. Aust. Mus. 9 (2): 176.
= *E. m. multiscutata* (M. & B.), vide Storr, 1968b, p. 57.
Holotype: R2636, ♂, Greenly Island, South Australia, 6-17.xii.1947, F. J. Mitchell.
Allotype and Paratypes: R2636 (7 specimens) and R8579-81 (3 specimens formerly under R2636), data as for holotype.
- NOTES—Two of the paratypes under R2636 have not been found.
- Egernia margaretae personata** Storr, 1968b.
J. R. Soc. West. Aust. 51 (2): 53.
Holotype: R3748, Wilpena Gorge, South Australia, 26.ix.1955, F. J. Mitchell.
Paratypes: (All from South Australia) R2573, 8 mi. (13 km) SE of Warcowie School, 22.iv.1947, D. R. Hall; R2645, Mern Merna, 11.ix.1947, D. R. Hall; R3934, S branch of Balcanona Creek, Gammon Ranges, September 1956, F. J. Mitchell; R8503, Wilpena Gorge, 26.x.1955, F. J. Mitchell; R8717-8 (formerly R3301), Wilpena Gorge, 27-28.xi.1951, F. J. Mitchell; R8724-6, North Tusk, Gammon Ranges,
- Egernia whitei tenebrosa** Condon, 1941.
Rec. S. Aust. Mus. 7 (1): 111.
Holotype: R2161, Flinders Chase, Kangaroo Island, South Australia, presented by the Tate Society, University of Adelaide.
- Egernia slateri virgata** Storr, 1968b.
J. R. Soc. West. Aust. 51 (2): 60.
Holotype: R602, Oodnadatta to Everard Ranges, South Australia, Capt. S. A. White.
- Leiopisma greeni** Rawlinson, 1975.
Mem. natn. Mus. Vict. 36: 8-10, fig. 2; pl. 1, fig. 2; pl. 2, fig. 3b.
Paratype: R11136, Barn Bluff, western Tasmania, 16.i.1963, F. J. Mitchell.
- Leiopisma triacantha** Mitchell, 1953.
Rec. S. Aust. Mus. 11 (1): 88-89, fig. 4.
= *Carlia triacantha* (Mitchell), vide Storr, 1974b, p. 159.
Holotype: R2697, ♂, Adelaide River, 61 mi. (98 km) S of Darwin, Northern Territory, 2.vi.1943, R. V. Southcott.
Paratypes: R2700, R2702 (the latter destroyed), data as for holotype.
- Lerista picturata baynesi** Storr, 1971b.
J. R. Soc. West. Aust. 54 (3): 66-67.
Paratype: R9498 (—WAM R24617), Eucla, Western Australia, 7.ix.1968, G. M. Storr & A. M. Douglas.
- Lygosoma melanops** Stirling & Zietz, 1893.
Trans. R. Soc. S. Aust. 16: 173-174, pl. 7, figs. 3 and 3a.
—*Tiliqua b. branchiale* (Günther), vide Mitchell, 1950, p. 303.
Syntypes: Two specimens, between the Everard and Barrow Ranges, South Australia—Western Australia, Elder Exploring Expedition (1891-2).
- NOTES—No registration numbers were quoted in the original description. Mitchell, 1950, p. 304, lists R2732 (two specimens) as the types but the SAM register indicates only one specimen under that number and this could not be located. Another specimen, R8139, is listed in the register as a paratype and may be the juvenile described by Stirling and Zietz.
- Lygosoma (Sphenomorphus) taeniata** Mitchell, 1949.
Rec. S. Aust. Mus. 9 (2): 180.
= *Ctenotus brooksi taeniatus* (Mitchell), vide Storr, 1971a, p. 14.

Holotype: R2803, Tobys Swamp, Andamooka Ranges, South Australia, 18.viii.-6.ix.1948. F. J. Mitchell & G. F. Gross, in burrow in sandhill with two geckos—*Diplodactylus damaeus*.

Rhodona stylis Mitchell, 1955.

Rec. S. Aust. Mus. 11 (4): 400-402, figs. 6 and 7.
—*Lerista stylis* (Mitchell), vide Greer, 1967, p. 19.

Holotype: R3094, Yirrkala Mission, Northern Territory, 22-27.vii.1948. R. R. Miller, Australian-American Arnhem Land Expedition.

Paratypes: R2855 (2 specimens), Umba Kumba, Groote Eylandt, Northern Territory, 1-16.vi.1948, Australian-American Arnhem Land Expedition; R2856 (5 specimens), same data as for holotype.

Tiliqua scincoides intermedia Mitchell, 1955.

Rec. S. Aust. Mus. 11 (4): 393-394.

Holotype: R3095, ♂, Yirrkala Mission, Northern Territory, 22-27.vii.1948, R. R. Miller, Australian-American Arnhem Land Expedition.

Paratype: R3225 (= USNM 128388), near Umba Kumba, Groote Eylandt, Northern Territory, Australian-American Arnhem Land Expedition (April-November 1948).

Varanidae

Varanus (Odatia) glebopalma Mitchell, 1955.

Rec. S. Aust. Mus. 11 (4): 389-390, fig. 3, pl. 37.

Holotype: R3222 (= USNM 128385), ♂, S end of Lake Hubert, Northern Territory, Australian-American Arnhem Land Expedition (April-November 1948).

Varanus (Varanus) mitchelli Mertens, 1958.

Senckenberg. biol. 39: 256-259, pls. 27 and 31.

Holotype: R3230 (= USNM 128755), 5 mi. (8 km) W of Oenpelli Mission, Northern Territory, Australian-American Arnhem Land Expedition (April-November 1948).

SQUAMATA: OPHIDIA

Elapidae

Demansia acutirostris Mitchell, 1951.

Rec. S. Aust. Mus. 9 (4): 547-549, fig. 1.

=*Pseudonaja acutirostris* (Mitchell), vide Worrell, 1963, p. 143.

Holotype: R3133, Island in Lake Eyre North, South Australia, 28.26S x 137.24E, 27.x.1950, E. D. & M. Brooks and E. Price.

Denisonia nigrostriata brevicauda Mitchell, 1951.
Rec. S. Aust. Mus. 9 (4): 550-551.

=*Parasuta brevicauda* (Mitchell), vide Worrell, 1963, p. 135.

Holotype: R3137, Fowlers Bay, South Australia.

Paratypes: (All from South Australia) R1230, Waikerie, L. G. Thorpe; R2273, Parrakie; R3136 (21 specimens), Sedan, Murray Scrub, October, 1885?, Mr. Rothe; R3138, Murray Bridge, J. G. Neumann; R3139, Beetaloo Waterworks, Dr. Stirling; R3140, Murray Bridge; R3141, Mt. Wedge via Elliston, 29.vii.1907, J. L. Harwood.

Denisonia brunnea Mitchell, 1951.

Rec. S. Aust. Mus. 9 (4): 551-552, figs. 2a and 2b.

Holotype: R3151, Mt. Wedge via Elliston, South Australia, 29.vii.1907, J. L. Harwood.

NOTES—This specimen appears to be a juvenile of *Pseudechis australis*. Only the last five subcaudals are paired, the remainder being single.

Vermicella fasciata Stirling & Zietz, 1893.

Trans. R. Soc. S. Aust. 16: 175-176, pl. 7, figs. 4 and 4a.

=*Rhynchoelaps fasciolata fasciata* (S. & Z.), vide McDowell, 1969, p. 489.

Holotype: R2935, near the Barrow Ranges, Western Australia, 1891, R. Helms, Elder Exploring Expedition.

NOTES—No registration number was quoted in the original account but the specimen labelled as the holotype in the SAM agrees with the description and figures.

Vermicella bertholdi littoralis Storr, 1967b.

J. R. Soc. West. Aust. 50 (3): 84.

=*Rhynchoelaps bertholdi littoralis* (Storr), vide McDowell, 1969, p. 489.

Paratype: R2271 (published in error as R2771), Murchison Goldfield, Annean, Western Australia, H.Y.L. Brown.

Typhlopidae

Typhlops endoterus Waite, 1918.

Rec. S. Aust. Mus. 1 (1): 32-33, chart 5, fig. 24.

=*Typhlina endotera* (Waite), vide McDowell, 1974, p. 6.

Holotype: R88, Hermannsburg, Northern Territory, 22.i.1912, don. F. Scarfe.

Paratypes?: R87, R89, data as for holotype.

NOTES—Waite recorded three specimens but only the registration number of the "Type" was noted. It seems obvious that R87 and R89 are the other two.

Typhlops pinguis Waite, 1897,

Trans. R. Soc. S. Aust. 21: 25, pl. 3.

=*Typhlina pinguis* (Waite), vide McDowell,
1974, p. 6.

Holotype: R803, South Australia.

NOTE—Registered in 1918 as "Type".

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